

Energy Industry Fundamentals Course

Instructor: Mr. Mike Rush, PE

Class Site: Lincoln University St. Louis Urban Impact Center
9041 Riverview Dr., St. Louis, MO

Class Duration: September 4th – September 28th, 2012

Class Meeting Times: Monday through Friday, 9:00AM – 5:00PM

Application Deadline: August 30, 2012

Cost: No cost to selected participants, through a grant from the MO Division of Workforce Development to the Missouri Energy Workforce Consortium*

College Credit Option: A credit-hour option is available through enrollment in GT 131/132 at Lincoln University. Contact the program coordinator for more information.



This instructor-led course is based on a curriculum provided by the national Center for Energy Workforce Development, and is designed to increase awareness of energy industry jobs. It also provides the background knowledge and math skill refreshers to help you succeed in passing pre-employment exams for obtaining employment in the energy industry. You will learn about continued education programs that support various technical and administrative careers in the utility industry (coal, gas, solar, hydropower, nuclear, as well as an overview of electric and gas transmission / distribution occupations). The major occupations the EIF course addresses include: customer service representatives, plant operators, electrical/mechanical maintenance, lineworkers, and electricity/gas distribution and maintenance technicians.



The EIF class is designed to provide background for employment in the electric and gas utility industry. On the last day of the EIF class, participants will be eligible to take an **American National Standards Institute (ANSI)** national exam that -- with appropriate scores -- confers the **“Energy Industry Fundamentals Certificate.”** The EIF Certificate is a utility industry-recognized national credential.



HOW TO APPLY FOR THE COURSE

Seating in the EIF class is limited to 20 participants. Persons interested in exploring career opportunities in the utility industry and are interested in taking this class to help prepare for pre-employment exams, can obtain an application package by contacting:

Dr. David Heise, EIF Program Coordinator
Dept. of Computer Science, Technology, and Mathematics
Lincoln University
821 Taylor Drive, Jefferson City, MO 65101
telephone: 573-681-5104, e-mail: HeiseD@lincolnu.edu

The application form is due to the address (via post or e-mail) above by August 30, 2012. The form requests background information, a statement of your interest in the energy industry and career pathways in the industry, as well as your consent for Lincoln University to conduct a Criminal Background Check (CBC). Potential candidates will be contacted for a telephone interview with the course instructor, with a follow-up phone call or email sent out to notify persons selected for class participation. Persons with high school diplomas / GEDs, or currently enrolled seniors in high school, are eligible to apply for the EIF course. Veterans are also encouraged to apply.

*This class is funded through a US Dept. of Labor State Energy Sector Partnership grant to the State of Missouri. This workforce solution was funded by a grant awarded by the U.S. Dept. of Labor's Employment and Training Administration. The solution was created by the grantee and does not necessarily reflect the position of the U.S. Dept. of Labor. The Dept. of Labor makes no guarantees, warranties or assurances of any kind, express or implied, with respect to such information, including, but not limited to, accuracy of the information or its completeness, timeliness, usefulness, adequacy, continued availability or ownership. This solution is copyrighted by the institution that created it. Internal use by an organization and/or personal use by an individual for non-commercial purposes is permissible. All other uses require the prior authorization of the copyright owner.